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### Declaration of conformity / Konformitätserklärung

We Pepperl+Fuchs SE declare under our sole responsibility that the products listed below are in conformity with the listed European Directives and standards.

Die Pepperl+Fuchs SE erklärt hiermit in alleiniger Verantwortung, dass die unten gelisteten Produkte den genannten Europäischen Richtlinien und Normen entsprechen.

### Products / Produkte

Products Produkte	Itemnumber Modellnummer	Description Beschreibung
AVS78E-011DRR0BN-0012	266875	Absolute rotary encoder
AVS78E-011K2R0BI-0016	70134468	Absolute rotary encoder
AVS78E-011K2R0GN-0016	70134463	Absolute rotary encoder
AVS78E-011K5R0GN-0012	70127647	Absolute rotary encoder
AVS78E-011KRR0GN-0013	255078	Absolute rotary encoder
AVS78E-021K2A0GN-0012	322152	Absolute rotary encoder
AVS78E-021K5R0GI-0016	70156121	Absolute rotary encoder
AVS78E-021K5R0GN-0013	292394	Absolute rotary encoder
AVS78E-021KRR0BN-0016	70132079	Absolute rotary encoder
AVS78E-022K2A0GN-0012	289209	Absolute rotary encoder
AVS78E-022K5R0GN-0012	70156856	Absolute rotary encoder
AVM78E-011K2R0GN-1212	301211	Absolute rotary encoder
AVM78E-011K2R0GN-1213	70125922	Absolute rotary encoder
AVM78E-011K5A0GI-1213	278547	Absolute rotary encoder
AVM78E-011K5A0GN-1212	292337	Absolute rotary encoder
AVM78E-011K5R0BI-1213	309111	Absolute rotary encoder
AVM78E-011K5R0GI-1212	282751	Absolute rotary encoder

Products Produkte	Itemnumber Modellnummer	Description Beschreibung
AVM78E-011KAR0GN-1213	252568	Absolute rotary encoder
AVM78E-011KRA0GI-1416	70145168	Absolute rotary encoder
AVM78E-011KRR0BI-1212	70153474	Absolute rotary encoder
AVM78E-011KRR0GI-1212	70112708	Absolute rotary encoder
AVM78E-011KRR0GN-1212	286974	Absolute rotary encoder
AVM78E-011YYRYGI-1213	274933	Absolute rotary encoder
AVM78E-011YYRYGI-1213	236710	Absolute rotary encoder
AVM78E-012KRR0BN-1416	70144285	Absolute rotary encoder
AVM78E-012KRR0GI-1212	70106609	Absolute rotary encoder
AVM78E-012KRR0GI-1416	70127806	Absolute rotary encoder
AVM78E-012KRR0GN-1212	309722	Absolute rotary encoder
AVM78E-012YYR0BI-1212	269826	Absolute rotary encoder
AVM78E-021K2A0BN-1212	262807	Absolute rotary encoder
AVM78E-021K2A0GN-1212	239539	Absolute rotary encoder
AVM78E-021K2R0BI-1416	70102449	Absolute rotary encoder
AVM78E-021K5A0BI-1212	278887	Absolute rotary encoder
AVM78E-021KAR0GN-1213	306063	Absolute rotary encoder
AVM78E-021KRA0BN-1212	287262	Absolute rotary encoder
AVM78E-021KRR0GI-1212	70104513	Absolute rotary encoder
AVM78E-021KRR0GN-1212	323907	Absolute rotary encoder
AVM78E-022K5A0GI-1212	70116764	Absolute rotary encoder
AVM78E-022KRA0BN-1212	70125577	Absolute rotary encoder
CVS78E-011K2A0BN-0012	255940	Absolute rotary encoder
CVS78E-011K5R0BI-0016	296118	Absolute rotary encoder
CVS78E-022K5A0BI-0016	291185	Absolute rotary encoder
CVM78E-011DRR0BI-1213	70131173	Absolute rotary encoder
CVM78E-011K2AYBI-1216	260320	Absolute rotary encoder
CVM78E-011K5R0BI-1212	70130507	Absolute rotary encoder
CVM78E-011K5R0BI-1213	279776	Absolute rotary encoder
CVM78E-011K5R0BI-1416	296124	Absolute rotary encoder
CVM78E-011KRR0BI-1213	263060	Absolute rotary encoder

<b>Products</b> <i>Produkte</i>	<b>Itemnumber</b> <i>Modellnummer</i>	<b>Description</b> <i>Beschreibung</i>
CVM78E-012DRR0BI-1412	262596	Absolute rotary encoder
CVM78E-012KRR0BI-1212	70142870	Absolute rotary encoder
CVM78E-021DRR0BI-1416	70125783	Absolute rotary encoder
CVM78E-021K2A0BN-1213	70120811	Absolute rotary encoder
CVM78E-021KRA0BN-1416	70107900	Absolute rotary encoder
DVM78E-011DRR0BI-1212	70127739	Absolute rotary encoder
DVM78E-011DRR0BN-1213	279892	Absolute rotary encoder
DVM78E-011DRR0BN-1416	271823	Absolute rotary encoder
DVM78E-011K5R0BI-1416	311656	Absolute rotary encoder
DVM78E-011KNR0BI-1213	324500	Absolute rotary encoder
DVM78E-011KRR0BN-1213	262918	Absolute rotary encoder
DVM78E-011KRR0BN-1416	273003	Absolute rotary encoder
DVM78E-021DRR0BN-1212	319059	Absolute rotary encoder
DVM78E-021K2A0BI-1213	293923	Absolute rotary encoder
DVM78E-021K2A0BN-1213	297596	Absolute rotary encoder
DVM78E-021K2R0BN-1212	70112351	Absolute rotary encoder
DVM78E-021K5A0BI-1213	277144	Absolute rotary encoder
DVM78E-021K5R0BI-1213	293342	Absolute rotary encoder
DVM78E-021KAR0BI-1213	294156	Absolute rotary encoder
EVM78E-012KRRPBN-1213	70125032	Absolute rotary encoder
EVM78E-021KRREBN-1213	70121781	Absolute rotary encoder
EVM78E-021KRRPBN-1213	320568	Absolute rotary encoder
ESM78E-F5ADRAPBN-1213	321242	Absolute rotary encoder
ESM78E-F5ADRREBI-1416	303559	Absolute rotary encoder
ESM78E-F5ADRRPBI-1213	70114658	Absolute rotary encoder
ESM78E-F5ADRRPBN-1213	321007	Absolute rotary encoder
ESM78E-F8AKRREBI-1213	70151923	Absolute rotary encoder
ESM78E-F8AKRRPBN-1213	70140935	ESM78E-F8AKRRPBN-1213
EVM78E-01100RPBI-1213	70108898	Absolute rotary encoder
EVM78E-01100RPBI-1413	70152914	Absolute rotary encoder
EVM78E-011DRRPBI-1213	296142	Absolut rotary encoder

<b>Products</b> <i>Produkte</i>	<b>Itemnumber</b> <i>Modellnummer</i>	<b>Description</b> <i>Beschreibung</i>
EVM78E-011DRRPBI-1413	323442	Absolute rotary encoder
EVM78E-011DRRPBI-1416	296144	Absolute rotary encoder
EVM78E-011DRRPBN-1213	317143	Absolute rotary encoder
EVM78E-011DRRPBN-1413	70112369	Absolute rotary encoder
EVM78E-011DRRPBN-1416	315320	Absolute rotary encoder
EVM78E-011KRRPBI-1216	70160416	Absolute rotary encoder
EVM78E-012DRRPBI-1213	323656	Absolute rotary encoder
EVS78E-011KRRPBN-0013	70101899	Absolute rotary encoder
EVS78E-012KRRPBI-0016	70134126	Absolute rotary encoder
IVM78E-011KRR05I-0413	325887	Absolute rotary encoder
IVM78E-011KRR05N-0413	70150026	Absolute rotary encoder
PVM78E-011DRR0BI-1416	286368	Absolute rotary encoder
PVM78E-011DRR0BN-1212	255543	Absolute rotary encoder
PVM78E-011DRR0BN-1213	295400	Absolute rotary encoder
PVM78E-011DRR0BN-1416	266159	Absolute rotary encoder
PVM78E-011K2A0BI-1212	275901	Absolute rotary encoder
PVM78E-011K2R0BN-1213	260468	Absolute rotary encoder
PVM78E-011K5A0BI-1213	278551	Absolute rotary encoder
PVM78E-011K5R0BI-1213	277331	Absolute rotary encoder
PVM78E-011KRA0BI-1416	310679	Absolute rotary encoder
PVM78E-011KRA0BN-1416	310678	Absolute rotary encoder
PVM78E-011KRR0BI-1212	276930	Absolute rotary encoder
PVM78E-011KRR0BI-1213	70104411	Absolute rotary encoder
PVM78E-011KRR0BI-1412	70161059	Absolute rotary encoder
PVM78E-011KRR0BN-1213	70125026	Absolute rotary encoder
PVM78E-011YYR0BI-1213	267358	Absolute rotary encoder
PVM78E-011YYR0BI-1416	70103545	Absolute rotary encoder
PVM78E-01200R0BI-1212	276858	Absolute rotary encoder
PVM78E-01200R0BI-1413	252891	Absolute rotary encoder
PVM78E-01200R0BN-1212	276948	Absolute rotary encoder
PVM78E-012DRR0BI-1212	302259	Absolute rotary encoder

Products Produkte	Itemnumber Modellnummer	Description Beschreibung
PVM78E-012DRR0BI-1416	266378	Absolute rotary encoder
PVM78E-012DRR0BN-1212	276507	Absolute rotary encoder
PVM78E-012K5R0BI-1212	285653	Absolute rotary encoder
PVM78E-012KRA0BN-1212	293508	Absolute rotary encoder
PVM78E-012KRR0BI-1212	302156	Absolute rotary encoder
PVM78E-012KRR0BI-1413	70115472	Absolute rotary encoder
PVM78E-012YYR0BI-1212	255748	Absolute rotary encoder
PVM78E-012YYR0BI-1212	269821	Absolute rotary encoder
PVM78E-012YYR0BI-1212	274849	Absolute rotary encoder
PVM78E-012YYR0BI-1413	267078	Absolute rotary encoder
PVM78E-012YYR0BI-1413	255038	Absolute rotary encoder
PVM78E-012YYR0BI-1416	263655	Absolute rotary encoder
PVM78E-021DRR0BI-1416	305279	Absolute rotary encoder
PVM78E-021K2A0BI-1213	293317	Absolute rotary encoder
PVM78E-021K2A0BN-1213	239541	Absolute rotary encoder
PVM78E-021K2R0BI-1212	309106	Absolute rotary encoder
PVM78E-021K5A0BI-1213	281911	Absolute rotary encoder
PVM78E-021KAR0BN-1213	262852	Absolute rotary encoder
PVM78E-021KNA0BI-1213	294516	Absolute rotary encoder
PVM78E-021KNR0BN-1213	315597	Absolute rotary encoder
PVM78E-021KRR0BI-1212	259962	Absolute rotary encoder
PVM78E-021KRR0BN-1212	289500	Absolute rotary encoder
PVM78E-022K5R0BN-1413	266977	Absolute rotary encoder
PVS78E-011DRA0BI-0013	320285	Absolute rotary encoder
PVS78E-011DRR0BI-0012	277752	Absolute rotary encoder
PVS78E-011DRR0BI-0013	286626	Absolute rotary encoder
PVS78E-011DRR0BN-0013	295402	Absolute rotary encoder
PVS78E-011K2R0BN-0013	260466	Absolute rotary encoder
PVS78E-011KRR0BI-0012	276928	Absolute rotary encoder
PVS78E-011KRR0BN-0013	70140433	Absolute rotary encoder
PVS78E-011KRR0BN-0016	272739	Absolute rotary encoder

Products Produkte	Itemnumber Modellnummer	Description Beschreibung
PVS78E-021DRR0BN-0016	285335	Absolute rotary encoder
PVS78E-021K5A0BN-0013	70110948	Absolute rotary encoder
PVS78E-022K2R0BN-0013	262273	Absolute rotary encoder
PVS78E-022K5R0BN-0013	262302	Absolute rotary encoder
PSM78E-F5AK2R0BN-1213	70150208	Absolute rotary encoder
PSM78E-F5AKRR0BI-1412	70161054	Absolute rotary encoder
PSM78E-F8ADRR0BI-1416	70155624	Absolute rotary encoder
PSM78E-F8ADRR0BN-1416	301210	Absolute rotary encoder
PVM78E-011DRA0BI-1212	309218	Absolute rotary encoder
PVM78E-011DRA0BI-1213	309229	Absolute rotary encoder
PVM78E-011DRR0BI-1212	269069	Absolute rotary encoder
PVM78E-011DRR0BI-1213	279973	Absolute rotary encoder

#### Directives and Standards / Richtlinien und Normen

EU-Directive EU-Richtlinie	Standards Normen
ATEX 2014/34/EU (L96/309-356)	EN IEC 60079-0:2018-07 EN 60079-1:2014-10 EN 60079-31:2014-07
EMC 2014/30/EU (L96/79-106)	EN IEC 61000-6-2:2019-02 EN IEC 61000-6-4:2019-09
RoHS 2011/65/EU (L174/88-110)	EN IEC 63000:2018-12

#### Affixed CE Marking / Angebrachte CE-Kennzeichnung



#### Signatures / Unterschriften

Mannheim, 2023-06-16

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Head of Innovation Unit Encoder

i.V. Christian Güntert

Manager Product Management Encoders

The English version represents the signed original.  
Die englische Fassung stellt das unterzeichnete Original dar.

#### ANNEX ATEX / ANHANG ATEX

##### Notified Body QM-System / Notifizierte Stelle des QM-Systems

Physikalisch Technische Bundesanstalt (0102)  
Bundesallee 100  
38116 Braunschweig  
Germany

**Marking and Certificates / Kennzeichnung und Zertifikate**

Marking Kennzeichnung	Certificate Zertifikat	Issuer ID Aussteller ID
⊕ II 2 D ⊕ II 2 G	ITS15ATEX18372X	2575

**Key for Issuer ID / Schlüssel zur Aussteller ID**

ID	Issuer Aussteller
2575	INTERTEK Italia S.p.A Via Guido Miglioli 2/A 20063 Milano Italy

Pepperl+Fuchs SE declares that the products are only affected by minor or formal changes with respect to the new edition of the standards. These changes are not relevant for compliance with the essential health and safety requirements. The products still comply with the ATEX Directive. This declaration is also valid if the marking and the certificates of the listed devices correspond to previous editions of standards.

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